

INDEX TO SUBJECTS

VOLUME IV.

	PAGE
ADMINISTRATION—	
The Business, of the Individual Farm.....	F. W. Card 163
ADVERTISER—	
The Farmer an.....	M. P. Jones 151
AFTERWARD—(Editorial)	308
AGRICULTURAL—	
GENERAL, NEWS—	
IV.—18, 56, 84, 120, 189, 224, 276, 309.	
Farm Machinery and its Relation to, Development.....	J. B. Davidson 99
A Select List of Technical Books for, College Instruction.....	T. F. Hunt 258
AGRICULTURE—	
The Graduate School of	J. N. Chakravarty 141
OF OTHER NATIONS—	
I. Republica Argentina.....	F. Aleman 111
II. Bulgaria.....	D. G. Dragoshinoff 146
III. China.....	Y. H. Tong 178
IV. India.....	J. N. Chakravarty 213
V. Poland.....	B. M. Kleniewska 270
Our Winter Birds in Their Relation to.....	V. McCaughey 81, 111, 150, 184, 219
The Centennial of Ezra Cornell and Dedication of the Buildings of the N. Y. State College of.....	B. H. Crocheron 285
The Era of (Editorial).....	154
The Fame of the College of.....	E. W. Cleeves 117
The Travelling Summer School of (Editorial).....	18
AGRICULTURISM—	
Yellow (Editorial).....	274
AIR—	
Fresh (Editorial).....	275
The, We Breathe.....	W. M. Wilson 197
ALFALFA—	
Some Reasons for Failure with.....	T. L. Lyon 3
ALUMNUS—	
To the Sleepy (Editorial).....	187
ANNOUNCEMENT (Editorial).....	118
APPLE—	
A Genuine Seedless.....	J. E. Coit 306
An, Crop in Western New York.....	M. C. Burritt 51
ARGENTINA—	
Agriculture of.....	F. Aleman 111
ASSEMBLY. The (Editorial).....	54
BACK—	
To the Land.....	M. W. Evans 50
BANQUET—	
The Seventh Annual, of the College of Agriculture.....	M. C. Burritt 207
The League and the (Editorial).....	187
BARN—	
Points in, Construction.....	H. E. Cook 109
BEE-KEEPING.....	A. L. Boyden 172
BERLIN—	
Sewage Farming.....	H. F. Major 116
BIRDS—	
Our Winter, In their Relation to Agriculture, V. McCaughey 81, 111, 150, 184, 219	
BLIGHT—	
The Alternaria, of Ginseng.....	H. H. Whetzel 33
BOOK REVIEWS.....	26
BOOKS—	
A Select List of Technical, for.....	258
Agriculture College Instruction.....	T. F. Hunt 258

	PAGE
BREEDING—	
Selection a Factor in Plant.....	O. G. Bishop 241
The Study of Plant.....	H. J. Webber 235
BUILDINGS—	
The Centennial of Ezra Cornell and the Dedication of the, of the N. Y. State College of Agriculture.....	B. H. Crocheron 285
BULGARIA—	
Agriculture of.....	D. G. Dragoshinoff 146
BUSINESS—	
The, Administration of the Individual Farm.....	F. W. Card 163
CAMPUS NOTES—	
20, 57, 85, 120, 155, 189, 225, 277, 310	
CANDIDATES—	
For Degrees. 1907.....	311
CATTLE—	
Marketing, as Seen by the Commission Merchant.....	M. W. Baldwin 70
CENTENNIAL—	
The, of Ezra Cornell and Dedication of the Buildings of the N. Y. State College of Agriculture.....	B. H. Crocheron 285
CHILDRENS'—	
The Value of Nature Study and, Gardens.....	G. W. Carver 249
CHINA—	
Agriculture of.....	Y. H. Tong 178
CITIZENSHIP—	
The Farm a school of.....	A. B. Comstock 6
CITY—	
Farming for the, Man.....	C. C. Hulsart 170
The, Man on the Farm.....	G. T. Powell 166
COLLEGE—	
A Select List of Technical Books for Agricultural, Instruction, T. F. Hunt	258
Life and the (Editorial).....	222
Our, Song Book (Editorial).....	155
Our, Still Growing (Editorial).....	17
Seventh Annual Banquet of the, of Agriculture.....	M. C. Burritt 207
The Centennial of Ezra Cornell and Dedication of the Buildings of the N. Y. State College of Agriculture.....	B. H. Crocheron 285
The, and the Honor System (Editorial).....	154
The Fame of the, of Agriculture.....	E. W. Cleaves 117
The, Scramble (Editorial).....	223
CONDENSED—	
The Manufacture of, Milk. VI, VII, VIII.....	O. F. Hunziker 45, 75, 304
The Manufacture of, Milk (Editorial).....	55
CONSTRUCTION—	
Points in Barn.....	H. E. Cook 109
COUNTRYMAN—	
The January (Editorial).....	83
CORNELL—	
Entomology as Sometimes Writ at.....	153, 307
The Centennial of Ezra, and Dedication of the Buildings of the N. Y. State College of Agriculture.....	B. H. Crocheron 285
CROPS—	
Forage, for Summer Soiling.....	G. A. Billings 142
DEGREES—	
Candidates for, 1907.....	310
DEPARTMENT—	
A New (Editorial).....	55
DECEMBER. 1903 (Editorial).....	309
DEDICATION (Editorial).....	223
The Centennial of Ezra Cornell and, of the Buildings of the N. Y. State College of Agriculture.....	B. H. Crocheron 285
DIFFERENCES—	
Soil.....	J. A. Bonsteel 69
DIFFICULTIES—	
Nature Study Under.....	F. M. Snowdon 53
DOGS—	
On the Farm.....	B. R. and O. A. Knapp 176

	PAGE
DOLLARS—	
For Thoughts (Editorial).....	186
EDUCATION—	
For the Farmer.....F. A. Salisbury	293
ENGINEERING—	
Rural (Editorial).....	118
ENGINEERS—	
The Need of Rural.....W. H. Beal	95
ENTOMOLOGY—	
As Sometimes Writ at Cornell.....	153, 307
ENVIRONMENT (Editorial).....	275
ERA—	
The, of Agriculture (Editorial).....	154
ETHERIZING—	
White Roman Hyacinths.....J. Taubenhaus	254
EVOLUTION—	
The, of the Experiment Station.....E. W. Allen	287
EXPERIMENT—	
The Evolution of the, Station.....E. W. Allen	287
EXPERIMENTERS—	
Meeting of the N. Y., League.....H. H. Schutz-M. C. Burritt	203
FAILURE—	
Some Reasons for, with Alfalfa.....T. L. Lyon	3
FAME—	
The, of the College of Agriculture.....E. W. Cleeves	117
FARM—	
The, A School of Citizenship.....A. B. Comstock	6
Care of the, Woodlot.....A. Akerman	134
Dogs on the.....B. R. and O. A. Knapp	176
Improving the, Home.....V. R. French	51
Machinery and its Relation to Agricultural Development, J. B. Davidson	99
Making Good on the I.....L. H. Moulton	182
II.....L. A. Ripley	267
Motors.....P. S. Rose	102
The Business Administration of the Individual.....F. W. Card	163
The City Man on the.....G. T. Powell	166
FARMING—	
Berlin Sewage.....H. F. Major	116
For the City Man.....C. C. Hulsart	170
FARMER—	
The, and His Seed.....J. W. Gilmore	42
Education for the.....F. A. Salisbury	293
Some Thoughts on Practical Politics for the.....J. W. Jenks	66
The, an Advertiser.....M. P. Jones	15
The Journeyman.....J. Demary	81
FARMERS—	
Management of the, Woodlot.....W. N. Hutt	1: 8
The, Reading Course.....R. J. Shepard	273
FLICKER. The.....	V. McCaughey
	219
FORAGE—	
Crops for Summer Soiling.....G. A. Billings	142
FORMER STUDENTS—	
NEWS OF—	
23, 62, 89, 122, 157, 192, 228, 279	
GARDENING—	
Vacant Lots.....A. R. Mann	12
GARDENS—	
Nature Study and School.....J. Craig	246
The Value of Nature Study and Childrens'.....G. W. Carver	249
GINSENG—	
The Alternaria Blight of.....H. H. Whetzel	33
GOOD—	
Making (Editorial).....	54
Making, on the Farm. I.....L. H. Moulton	182
II.....L. A. Ripley	267

	PAGE
GRADUATE—	
The, School of Agriculture	J. N. Chakravarty 14
HANDLING—	
Seckel Pears	W. W. Bassett 52
HOME—	
Improving the Farm	V. R. French 51
HONOR—	
The, System (Editorial)	118
The College and the, System (Editorial)	154
HUSBANDRY—	
The New Poultry	J. E. Rice 295
HYACINTHS—	
Etherizing White Roman	J. Taubenhause 254
I AM THAT I AM	L. H. Bailey 125
IGNORANCE (Editorial)	82
INDEX—	
The New (Editorial)	83
INDIA—	
Agriculture of	J. N. Chakravarty 213
INDUSTRY—	
The Range Sheep	G. A. Bell 301
INSTRUCTION—	
A Select List of Technical Books for Agricultural College	T. F. Hunt 258
IS THIS TRUE?	J. W. Spencer 145
JANUARY—	
The, Countryman (Editorial)	83
JOURNEYMAN—	
The, Farmer	J. Demary 81
KEYSTONE—	
Rural Progress in the, State	J. Davis 220
LAND—	
Back to the	M. W. Evans 50
LAND-SEA—	
A, Rotation	H. H. Schutz 272
LATE?—	
Were you (Editorial)	83
LAWNS—	
A Plea for Green	G. D. Cooper 80
LEAGUE—	
Meeting of the N. Y. Experimenters'	H. H. Schutz and M. C. Burritt 203
The, and the Banquet (Editorial)	187
LIFE—	
And the College (Editorial)	222
LOTS—	
Vacant, Gardening	A. R. Mann 12
MACHINERY—	
Farm, and its Relation to Agricultural Development	J. B. Davidson 99
MAKING—	
Good (Editorial)	54
Good on the Farm. I.	L. H. Moulton 182
II.	L. A. Ripley 207
MAN—	
And His Neighbor	J. E. Wing 138
Farming for the City	C. C. Hulsart 170
The City, on the Farm	G. T. Powell 166
MANAGEMENT—	
Of the Farmer's Wood-lot	W. N. Hutt 128
MANUFACTURE—	
The, of Condensed Milk. VI, VII, VIII	O. F. Hunziker 45, 75, 304
The, of Condensed Milk (Editorial)	55
MAY—	
Memories of	P. B. Fletcher 242
MARCH—	
Merry (Editorial)	186

	PAGE
MARKETING—	
Cattle as seen by the Commission Merchant.....	M. W. Baldwin 70
MEETING—	
The, of the N. Y. Experimenters' League, H. H. Schutz and M. C. Burritt	203
MEMORIES—	
Of May.....	P. B. Fletcher 242
MILK—	
Certified.....	A. L. Kenyon 10
The Manufacture of Condensed, VI, VII, VIII.....	O. F. Hunziker 45, 75, 304
Manufacture of Condensed (Editorial).....	55
MOTORS—	
Farm.....	P. S. Rose 102
NATIONS—	
AGRICULTURE OF OTHER—	
I. Argentina.....	F. Aleman 111
II. Bulgaria.....	D. G. Dragoshinoff 146
III. China.....	Y. H. Tong 178
IV. India.....	J. N. Chakravarty 213
V. Poland.....	B. M. Kleniewska 270
NATURE—	
Study under Difficulties.....	F. M. Snowdon 53
Study and School Gardens.....	J. Craig 246
The Value of, Study and Childrens' Gardens.....	G. W. Carver 249
NEED—	
The, of Rural Engineers.....	W. H. Beal 95
NEWS—	
CAMPUS—	
20, 57, 85, 120, 155, 189, 225, 277, 310	
FORMER STUDENTS—	
23, 62, 89, 122, 157, 192, 228, 279	
GENERAL AGRICULTURAL—	
18, 56, 84, 120, 189, 224, 276, 309	
NEW YORK—	
An Apple Crop in Western.....	M. C. Burritt 51
Centennial of Ezra Cornell and Dedication of the Buildings of the, State	
College of Agriculture.....	B. H. Crocheron 285
Meeting of the, Experimenters' League.....	H. H. Schutz and M. C. Burritt 203
NUT—	
Some, Bearers.....	R. W. Curtis 29
PEARS—	
Handling Seckel.....	W. W. Bassett 52
PEONY—	
The, of To-day.....	J. E. Coit 251
PLANT—	
The Study of, Breeding.....	H. J. Webber 235
Selection a Factor in, Breeding.....	O. G. Bishop 241
PLEA—	
A, for Green Lawns.....	G. D. Cooper 80
POLAND—	
Agriculture of.....	B. M. Kleniewska 270
POLITICS—	
Some thoughts on Practical, for the Farmer.....	J. W. Jenks 66
POSITIONS—	
For Old Students (Editorial).....	154
POULTRY—	
The New, Husbandry.....	J. E. Rice 295
PROGRESS—	
Rural, in the Keystone State.....	J. Davis 220
READING—	
The Farmers', Course.....	R. J. Shepard 273
ROMAN—	
Etherizing White, Hyacinths.....	J. Taubenhaus 254
ROTATION—	
A Land-Sea.....	H. H. Schutz 272

	PAGE
RURAL—	
Engineering (Editorial).....	118
Progress in the Keystone State.....	220
The Need of, Engineers.....	95
Water Works.....	105
SAP SUCKER—	
The.....	V. McCaughey 150
SCENERY—	
How to see.....	J. V. Weeden 221
SCHOOL—	
Nature Study and, Gardens.....	J. Craig 246
The Graduate, of Agriculture.....	J. N. Chakravarty 14
The Farm a, of Citizenship.....	A. B. Comstock 6
The Travelling Summer, of Agriculture (Editorial).....	18
The Worker. A Walking Summer, of Agriculture, H. S. Ogden.....	217, 263, 299
SCRAMBLE—	
The College (Editorial).....	223
SECKEL—	
Handling, Pears.....	W. W. Bassett 52
SEED—	
The Farmer and His.....	J. W. Gilmore 42
SEEDLESS—	
A Genuine, Apple.....	J. E. Coit 306
SELECTION—	
A Factor in Plant Breeding.....	O. G. Bishop 241
SEWAGE—	
Berlin, Farming.....	H. F. Major 116
SHEEP—	
The Range, Industry.....	G. A. Bell 301
SOIL—	
Differences.....	J. A. Bonsteel 69
SOILING—	
Forage Crops for Summer.....	G. A. Billings 142
SONG BOOK—	
Our College (Editorial).....	155
STATION—	
The Evolution of the Experiment.....	E. W. Allen 287
STUDENTS—	
Former 23, 62, 89, 522, 157 192, 228, 279	
Positions for Old (Editorial).....	154
The Winter Course (Editorial).....	82
STUDY—	
Nature, and School Gardens.....	J. Craig 246
Nature, Under Difficulties.....	F. M. Snowdon 53
The Value of Nature, and Childrens' Gardens.....	G. W. Carver 249
The, of Plant Breeding.....	H. J. Webber 235
SUMMER—	
Forage Crops for, Soiling.....	G. A. Billings 142
In the Good Old, Time (Editorial).....	309
The Travelling, School of Agriculture (Editorial).....	18
SUMMONS—	
The.....	L. H. Bailey 244
SYSTEM—	
The Honor (Editorial).....	118
The College and the Honor, (Editorial).....	154
TEAMS—	
Get Behind the (Editorial).....	119
TECHNICAL—	
A Select List of, Books for Agricultural College Instruction.....	T. F. Hunt 258
TEXT—	
Books Wanted.....	F. A. Waugh 202
THOUGHTS—	
Dollars for (Editorial).....	186
Some, on Practical Politics for the Farmer.....	J. W. Jenks 66
UNITED STATES—	
Western New York vs. Western.....	W. H. Alderman 80

	PAGE
UNIVERSITY—	
Spirit (Editorial)	16
VACANT LOTS—	
Gardening	A. R. Mann 12
VALUE—	
The, of Nature Study and Childrens' Gardens	G. W. Carver 249
WANTED—	
Text Books	F. A. Waugh 202
WATER—	
Rural, Works	E. H. Barbour 105
WESTERN—	
N. Y. vs Western U. S.	W. H. Alderman 80
WHERE? WHY?	H. F. Prince 152
WINTER—	
Our, Birds in Their Relation to Agriculture. I.	V. McCaughey 81
II. The Downy Woodpecker	111
III. The Sapsucker	150
IV. The Red Headed Woodpecker	184
V. The Flicker	219
The, Course Students (Editorial)	82
WOODLOT—	
Management of the Farmers'	W. N. Hutt 128
Care of the Farm	A. Akerman 134
WOODPECKER—	
The Downy	V. McCaughey 111
The Red Headed	V. McCaughey 184
WORKER—	
The	H. S. Ogden 217, 263, 269
YEAR—	
Next (Editorial)	308

INDEX TO AUTHORS

VOLUME IV

	PAGE
AKERMAN, A.— Care of the Farm Wood-lot	143
ALDERMAN, W. H.— Western N. Y. vs. Western U. S.	81
ALEMAN, F.— Agriculture of Other Nations. I. Republic Argentina	111
ALLEN, E. W.— The Evolution of the Experiment Station	287
BAILEY, L. H.— I Am That I Am	125
The Summons	244
BALDWIN, M. W.— Marketing Cattle as seen by the Commission Merchant	70
BARBOUR, E. H.— Rural Water Works	105
BASSETT, W. W.— Handling Seckel Pears	52
BEAL, W. H.— The Need of Rural Engineers	95
BELL, G. A.— The Range Sheep Industry	301
BILLINGS, G. A.— Forage Crops for Summer Soiling	142
BISHOP, O. G.— Selection a Factor in Plant Breeding	241
BONSTEEL, J. A.— Soil Differences	69
BOYDEN, A. L.— Bee Keeping	172
BURRITT, M. C. and SCHUTZ, H. H.— The Meeting of the N. Y. State Experimenters' League	203
BURRITT, M. C.— An Apple Crop in Western N. Y.	51
The Seventh Annual Banquet of the College of Agriculture	207
CARD, F. W.— The Business Administration of the Individual Farm	163
CARVER, G. W.— The Value of Nature Study and School Gardens	246
CHAKRAVARTY, J. N.— Agriculture of Other Nations. IV India	213
The Graduate School of Agriculture	14
CLEEVES, E. W.— The Fame of the College of Agriculture	117
COIT, J. E.— The Peony of To-day	251
A Genuine Seedless Apple	306
COMSTOCK, ANNA B.— The Farm a School for Citizenship	6
COOK, H. E.— Points in Barn Construction	109
COOPER, G. D.— A Plea for Green Lawns	80
CRAIG, JOHN— Nature Study and School Gardens	246
CROCHERON, B. H.— The Centennial of Ezra Cornell and Dedication of the Buildings of the N. Y. State College of Agriculture	285

	PAGE
CURTIS, R. W.— Some Nut Bearers.....	29
DAVIDSON, J. B.— Farm Machinery and Its Relation to Agricultural Development	99
DAVIS, J.— Rural Progress in the Keystone State.....	220
DEMAY, J.— The Journeyman Farmer.....	81
DRAGOSHINOFF, D. G.— Agriculture of Other Nations. II. Bulgaria.....	146
EVANS, M. W.— Back to the Land.....	50
PLETCHER, P. B.— Memories of May.....	242
FRENCH, V. R.— Improving the Farm Home.....	51
GILMORE, J. W.— The Farmer and His Seed.....	42
HULSART, C. C.— Farming for the City Man.....	170
HUNT, T. F.— A Select List of Technical Books for Agricultural Instruction.....	258
HUNZIKER, O. F.— The Manufacture of Condensed Milk. VI.....	45
The Manufacture of Condensed Milk. VII.....	75
The Manufacture of Condensed Milk. VIII.....	304
HUTT, W. N.— Management of the Farmers' Woodlot.....	128
JENKS, JEREMIAH W.— Some Thoughts on Practical Politics for the Farmer.....	66
JONES, M. P.— The Farmer an Advertiser.....	151
KENYON, AMOS L.— Certified Milk.....	10
KLENIEWSKA, B. M.— Agriculture of Other Nations. V. Poland.....	270
KNAPP, B. R. and O. A.— Dogs on the Farm.....	179
LYON, T. L.— Some Reasons for Failure with Alfalfa.....	3
MAJOR, H. F.— Berlin Sewage Farming.....	116
MANN, A. R.— Vacant Lots Gardening.....	12
MCCAUGHEY, VAUGHAN— Our Winter Birds in Their Relation to Agriculture. I.....	81
II. The Downy Woodpecker.....	150
III. The Sapsucker.....	150
IV. The Red Headed Woodpecker.....	184
V. The Flicker.....	219
MOULTON, L. H.— Making Good on the Farm. I.....	182
OGDEN, H. S.— The Worker.....	217, 299
POWELL, G. T.— The City Man on the Farm.....	166
PRINCE, H. F.— Where? Why?.....	152
RICE, J. E.— University Spirit.....	16
The New Poultry Husbandry.....	295
RIPLEY, L. A.— Making Good on the Farm. II.....	267

	PAGE
ROSE, P. S.— Farm Motors	102
SALISBURY, F. A.— Education for the Farmer	293
SCHUTZ, H. H.— A Land-Sea Rotation	272
SCHUTZ, H. H. and BURRITT, M. C.— The Seventh Annual Banquet of the College of Agriculture	103
SHEPARD, R. J.— The Farmers' Reading Course	273
SNOWDON, F. M.— Nature Study Under Difficulties	53
SPENCER, JOHN W. "UNCLE JOHN" Is This True?	145
TAUBENHAUS, J.— Etherizing White Roman Hyacinths	254
TONG, Y. H.— Agriculture of Other Nations. III. China	178
WAUGH, F. A.— Text Books Wanted	202
WEBBER, H. J.— The Study of Plant Breeding	235
WEEDEN, J. V.— How to See Scenery	221
WHETZEL, H. H.— The Alternaria Blight of Ginseng	33
WILSON, W. M.— The Air We Breathe	197
WING, J. E.— Man and His Neighbors	138

